

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP2005/002432

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B01D45/16 H01M8/04 F02C7/052

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B01D H01M F02C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 158 449 A (SUN ET AL) 19 June 1979 (1979-06-19) claims 2,3; figure 2	1-5
A	GB 2 106 007 A (SWISS CONFEDERATION) 23 September 1970 (1970-09-23) page 2, line 58 – line 88; claim 11; figure 2 page 2, line 109 – line 116	1-17
A	DE 42 18 851 A1 (SCHMIDT, PAUL, DR.-ING., 4300 ESSEN, DE) 16 December 1993 (1993-12-16) figures 1-6	1-17
A	US 767 721 A (DENTON K. SWARTWOUT) 16 August 1904 (1904-08-16) figures 1-3	1-17
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

22 June 2005

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C(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	EP 0 405 303 A (SUMITOMO LIGHT METAL INDUSTRIES LIMITED) 2 January 1991 (1991-01-02) claim 1	1-17

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Information on patent family members

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